	Application No. Applicant(s)		
Notice of Allowability	10/037,916	GILBRETH ET AL.	
	Examiner	Art Unit	
	Nicholas Ponomarenko	2834	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-1 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 35) or other appropriate communing RIGHTS. This application is su	this application. If not including the control of t	ded
 This communication is responsive to The allowed claim(s) is/are 1-62. The drawings filed on 02 January 2002 are accepted by Acknowledgment is made of a claim for foreign priority (a) Certified copies of the priority documents hat Copies of the certified copies of the priority documents hat Copies of the certified copies of the priority lnternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: Acknowledgment is made of a claim for domestic priority (a) The translation of the foreign language provisional acknowledgment is made of a claim for domestic priority. 	the Examiner. under 35 U.S.C. § 119(a)-(d) or ave been received. ave been received in Application documents have been received avenues as U.S.C. § 119(e) (to a all application has been received.	No in this national stage applica provisional application).	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which gives re	of this application. THIS THRE bmitted. Note the attached EXA	E-MONTH PERIOD IS NOT	EXTENDABLE
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawin (c) including changes required by the attached Examin 	erson's Patent Drawing Review g correction filed, which	(PTO-948) attached has been approved by the I	
Identifying indicia such as the application number (see 37 CFF each sheet.	R 1.84(c)) should be written on the	drawings in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the department of DEPOSIT OF and/or INFORMATION about the department of DEPOSIT OF AMERICAN ACCURATE TO DEPOSIT OF THE DEP	DOSIT OF BIOLOGICAL MATER THE DEPOSIT OF BIOLOGICA	RIAL must be submitted. I AL MATERIAL.	Note the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4☐ Interview 5 6☐ Examiner'	nformal Patent Application (Summary (PTO-413), Paper s Amendment/Comment s Statement of Reasons for	No

DETAILED ACTION

Reasons for Allowance

1. Claims 1-62 are allowed.

2. Examiner's Statement of Reasons for Allowance:

Applicant(s) invention relates to a turbogenerator, and more specifically, to a turbogenerator controls.

The system has a turbine, a generator and associated controls. The turbine is maintained at a substantially constant temperature while generator demand and/or loads are rearranged.

There are inventions in the field that provide similar functionality and/or have similar features, as prior art of record shows. Applicant(s) invention differs from the prior art of record by the configuration of the functional elements, which are responsible for maintaining constant temperature of the turbine nozzle and/or the turbine at the time of changing generator demands.

Examiner's search failed to find a turbogenerator with the combination of features performing as claimed.

It appears that present invention is an improvement over applicant(s)' earlier inventions of the record.

Application/Control Number: 10/037,916

Art Unit: 2834

Page 3

Any comments considered necessary by applicant must be submitted no later 3.

than the payment of the Issue Fee and, to avoid processing delays, should preferably

accompany the Issue Fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to 4.

applicant(s) disclosure.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Nicholas Ponomarenko whose telephone number is

(703) 308-1776.

Any inquiry of a general nature or relating to the status of this application should 6.

be directed to the Group receptionist, Mon. - Fri., 8 a.m. - 5:30 p.m.

Phone: (703) 308-0956

Fax: (703) 305-3432

np

June 3, 2003

Nicholas Ponomarenko Primary Examiner Technology Center 2800